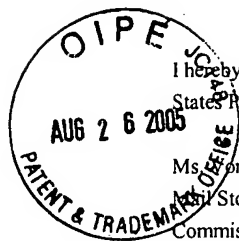


Rec'd ~~PO~~PTO 26 AUG 2005

#4



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PATENT  
Attorney Docket No.: 02307K-154610US  
Client Ref. No.: 2002-422-2  
Customer No.: 20350

On 23 August 2005

TOWNSEND and TOWNSEND and CREW LLP

By: [Signature]

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

CHENG *et al.*

Application No.: 10/512,124

Filed: October 24, 2004

For: METHODS FOR STIMULATING  
TLR/IRF3 PATHWAYS FOR  
INDUCING ANTI-MICROBIAL,  
ANTI-INFLAMMATORY AND  
ANTICANCER RESPONSES

Confirmation No. 8432

Examiner: Not yet assigned

Art Unit: Not yet assigned

COMMUNICATION UNDER

37 C.F.R. §§ 1.821-1.825

AND

PRELIMINARY AMENDMENT

Ms. Vonda M. Wallace  
Mail Stop PCT  
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P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the request to comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures, 37 C.F.R. §§ 1.821-1.825, that accompanied the Notification of Missing Requirements mailed June 22, 2005, Applicants submit herewith the required paper copy and computer readable copy of the Sequence Listing. Please amend the specification as follows.

Appl. No. 10/512,124

Amdt. dated August 19, 2005

Reply to Notification of Missing Requirements of June 22, 2005

PATENT

**Amendments to the Specification** begin on page 3 of this paper.

**Remarks** begin on page 7 of this paper.